dum of Payment

value of ... within

2nd & final bill

M. A. R. 57 (Rule 116) No. E 667635

Measurement Book

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency... Damodar Manjunath (K Damodar And Co)

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions			Contents	Reference to last Measurement
		Number	Length	Breadth / Depth		
1	2	3	4	5 / 6	7	8
	Work of Work:-	Construction of individual houses in ward no 17 BR mayor constituency				
	Job code :-	017-20-000021				
	WO No :-	HH/BBMP/WO/No./000033/2021-22				Dt:-04/06/2021
	Estimate cost :-	500.00 Lakhs				

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MEASUREMENT BOOK

Date	Full description, etc, of work		Dimensions				Contents	Reference to last Measurement	
			Number	Length	Breadth	Depth			
1	2		3	4	5	6	7	8	
1)	Providing mangalore tiles roof M.E shed	sqm	1104.00	1302[illegible].00	0.00	118.00	0.00	1104.00	130272.00
2)	Dismantling of existing structures (Rbc cutting)	cum	363.29	151488	0.00	1.00	0.00	363.29	151488 / 151488.00
3)	Haulage of materials by tippers lorries	t.km	544.93	2016200	0.00	37.00	0.00	544.93	2016200
4)	Earthwork Excavation for foundation of	cum	937.28	3327340.00	0.00	355.00	0.00	937.28	3327340.00
5)	Earth excavation for foundation of building	cum	624.35	3330450.00	0.00	533.00	0.00	624.35	3330450.00
6)	providing & laying in position plain cement concrete	cum	466.51	2862505.00	0.00	6136.00	0.00	466.51	2862505.00

M. A. R. 57 (Rule 116)
Measurement Book

No. E 667636

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work		Dimensions				Contents	Reference to last Measurement	
			Number	Length	Breadth	Depth			
1	2		3	4	5	6	7	8	
7)	providing & laying in position RCC	cum	573.86	3773445 / 3936106.00	0.00	6859.00	163262 / 0.00	573.86	3936106.00
8)	providing & removing centring shuttering ...	sqm	1076.40	3293780.00	0.00	306.00	0.00	1076.40	3293780.00
9)	providing & removing centring, shuttering, struttring ...	sqm	1737.77	940128 / 940128.00	0.00	541.00	0.00	1737.77	940128 / 940128.00
10)	providing & constructing granite/ trap/ basalt ...	cum	476.33	2615455.00	0.00	5492.00	0.00	476.23	2615455.00
11)	filling available excavated earth (excluding rock)	cum	511.02	1221356.00	0.00	259.00	0.00	511.02	1221356.00

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MEASUREMENT BOOK

Date	Full description, etc. of work		Dimensions				Contents	Reference to last Measurement	
			Number	Length	Breadth	Depth			
1	2		3	4	5	6	7	8	
	C/F								
12)	Earthwork excavation in soil disposing & filling	cum	372.88	37.82	0.00	479.00	0.00	372.88	178237.00
13)	providing & constructing load bearing wall	Sqm	4309.39	5429831	0.00	1260.00	0.00	4309.39	5429831
14)	Providing & constructing new load bearing wall	Sqm	1316.43	1316430.00	0.00	1000.00	0.00	1316.43	1316430.00
15)	providing TMT Bars of Fe 500 steel reinforcement	Kgs	84.52	646578.00	0.00	7650.00	0.00	84.52	646578.00
16)	providing & laying in position cement plastered	Sqm	513.88	273807.00	0.00	533.00	0.00	513.88	273807.00
17)	Centering for providing steel reinforcement in any structure	Mt's	807.30	21314	0.00	39.00	0.00	807.30	21314

M. A. R. 57 (Rule 116)
Measurement Book

No. E 667637

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc. of work		Dimensions				Contents	Reference to last Measurement	
			Number	Length	Breadth	Depth			
1	2		3	4	5	6	7	8	
	C/F								
18)	providing & removing cement slurry shuttering	Sqm	513.88	196816.00	0.00	383.00	0.00	513.88	196816.00
19)	providing & laying in position cement plastered	cum	415.10	2962154	0.00	7136.00	0.00	415.10	2962154
20)	providing & removing cement slurry shuttering	Sqm	3338.91	990329	0.00	347.00	0.00	3338.91	990329
21)	providing & removing cement slurry shuttering	Sqm	1918.89	1001661.00	0.00	522.00	0.00	1918.89	1001661.00
22)	providing & fixing RCC door frames	Kgs	414.00	428490.00	0.00	1035.00	0.00	414.00	428490.00

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MEASUREMENT BOOK

Date	Full description, etc. of work		Dimensions				Contents	Reference to last Measurement	
			Number	Length	Breadth	Depth			
1	2		3	4	5	6	7	8	
23)	providing & fixing 65mm x 125mm teak door frame...	Rmt	144.00	2703400	0.00	653.00	0.00	414.00	270342.00
24)	providing & fixing factory made single leaf...	Sqm	228.58	813925.00	0.00	350.00	0.00	228.58	813925.00
25)	SUPPLY OF PVC DOOR FRAME providing & fixing...	Sqm	207.00	1148850.00	0.00	555.00	0.00	207.00	1148850.00
26)	Supplying & fixing of pvc door shutter in single...	Sqm	207.00	438633.00	0.00	2119.00	0.00	207.00	438633.00
27)	wood work in doors & windows for residential...	Sqm	208.04	927888.00 58	0.00	4460.00	0.00	208.04	927888.00 58
28)	providing & laying plain form using prepolished...	Sqm	120.06	501331.00	0.00	4176.00	0.00	120.06	501331.00

M. A. R. 57 (Rule 116)
Measurement Book

No. E 667638

Serial No. .....
Name of work ..... From ..... To .....
Name of Contractor of nature of Agency.....
Date of commencement of work.....

Date	Full description, etc. of work		Dimensions				Contents	Reference to last Measurement	
			Number	Length	Breadth	Depth			
1	2		3	4	5	6	7	8	
29)	providing & fixing wash basin of size 560 x 410 mm...	Each	69.00	445257.00	0.00	6453.00	0.00	69.00	445257.00
30)	providing 12mm thick cement plastering in single...	Sqm	2611.34 2795.88	736568	0.00	182.00	0.00	2611.34 2795.88	736568 1881638.00
31)	providing 12mm thick cement plastering...	Sqm	7981.40	0.00 1821774.00	0.00	229.00	0.00	7981.40	1821774.00
32)	providing & laying glazed tiles of size 300 x 300 mm...	Sqm	1077.28	460953.00	0.00	428.00	0.00	1077.28	460953.00
33)	providing 10mm thick cement plaster...	Each	6128.58	1795674.00	0.00	293.00	0.00	6128.58	1795674.00

Executive Engineer
Rajajinagar Mahanagara Palike
Bruhat Bangalore Mahanagara Palike
Bangalore - 560 055

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MEASUREMENT BOOK

Date	Full description, etc, of work		Dimensions				Contents	Reference to last Measurement	
			Number	Length	Breadth	Depth			
1	2		3	4	5	6	7	8	
	C/F								
34)	providing 1cm thick cement plaster...	Each	2277.00	79239.00	0.00	34.800	0.00	2277.00	79239.00
35)	Extra for providing & mixing waterproofing compound...	Sqm	2277.00	24198	0.00	11.100	0.00	2277.00	24198
36)	providing & laying reducing floor by hand thick...	Sqm	1870.59	1167596.00	0.00	729.00	0.00	1870.59	1167596.00
37)	providing & applying two coats anti corrosive bound	Sqm	10777.28	1411824.00	0.00	131.00	0.00	10777.28	1411824.00
38)	providing & finishing external walls in two...	Sqm	0.00	0.00	6128.58	121.00	741558.00	6128.58	741558.00
39)	providing & fixing in position 600 x 600 x 600	Each	207.00	46782.00	0.00	226.00	0.00	207.00	46782.00

M. A. R. 57 (Rule 116) No. E

Measurement Book

667639

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work		Dimensions				Contents	Reference to last Measurement	
			Number	Length	Breadth	Depth			
1	2		3	4	5	6	7	8	
	C/F								
40)	providing & fixing Chequered floor vinyl	Sqm	411.00	11556.00	0.00	279.00	0.00	411.00	11556.00
41)	providing & fixing CI Nahsani trap of approved	Nos	138.00	40986.00	0.00	297.00	0.00	138.00	40986.00
42)	providing & fixing PVC -15cm w.p.g.a.t.y.s. seamless...	Each	138.00	24564.00	0.00	178.00	0.00	138.00	24564.00
43)	providing & fixing to wall ceiling & floors...	Sqm	461.30	316384.00	0.00	706.00	0.00	461.30	316384.00
44	making wall Bases in brick masonry for soil/waste	Each	207.00	31050.00	0.00	150.00	0.00	207.00	31050.00

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MEASUREMENT BOOK

Date	Full description, etc, of work		Dimensions				Contents	Reference to last Measurement	
			Number	Length	Breadth	Depth			
1	2		3	4	5	6	7	8	
	C&R								
45)	Providing & fixing white vitrified china tiles...	m²s	69.00	1090.00	0.00	1580.00	0.00	69.00	1090.00
46)	Supplying & erecting ceiling fan system...	Each	345.00	607.00	0.00	176.00	0.00	345.00	60710.00
47)	Supplying & installing exhaust fan system...	Each	345.00	947.00	0.00	275.00	0.00	345.00	94875.00
48)	Supplying 6A single/pinned-coated type socket...	Each	207.00	254.00	0.00	123.00	0.00	207.00	25461.00
49)	Supplying & fixing mounting teak wooden box...	Each	207.00	175.00	0.00	85.00	0.00	207.00	17595.00
50)	Supplying two pin plastic sheet with mounting...	Sqm	113298.00	339.00	0.00	0.30	0.00	113298.00	33989.00

M. A. R. 57 (Rule 116) No. E

Measurement Book

667640

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work		Dimensions				Contents	Reference to last Measurement	
			Number	Length	Breadth	Depth			
1	2		3	4	5	6	7	8	
	C&R								
51)	Supplying & fixing Lamps Lamp holder	Each	690.00	4416.00	0.00	6.00	0.00	690.00	4416.00
52)	Supplying & fixing of round or oblong type...	Each	69.00	46.23	0.00	67.00	0.00	69.00	4623.00
53)	Supplying & fixing MCB Devices (Tripping with...	Each	69.00	506.46	0.00	73.00	0.00	69.00	50646.00
54)	Supplying & fixing polished wood board model grad...	Each	69.00	48.30	0.00	70.00	0.00	69.00	4830.00
55)	Concealed conduit system By applying heavy...	Mtrs	1725.00	759.00	0.00	44.00	0.00	1725.00	75900.00

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MEASUREMENT BOOK

Date	Full description, etc, of work		Dimensions				Contents	Reference to last Measurement	
			Number	Length	Breadth	Depth			
1	2		3	4	5	6	7	8	
56)	concealed conduit system supplying heavy ...	mtrs	1725.00	96600.00	0.00	56.00	0.00	1725.00	96600.00
57)	supplying & fixing pedestal wood board made ..	nos	138.00	22770.00	0.00	165.00	0.00	138.00	22770.00
58)	supplying & fixing of 12x8 teak wood frame...	nos	138.00	17802.00	0.00	129.00	0.00	138.00	17802.00
59)	earthing supplying fixing with earth electrode...	nos	69.00	22770.00	0.00	330.00	0.00	69.00	22770.00
60)	providing & fixing to wall ceiling & floor ..	mtrs	367.08	185008.00	0.00	504.00	0.00	367.08	185008.00
61)	Earthwork excavation for foundation of building...	cum	160.22	56877.00	0.00	355.00	0.00	160.22	56877.00

M. A. R. 57 (Rule 116)
Measurement Book
No. E 667641

Serial No. .....
Name of work .....
Name of Contractor of nature of Agency..... From ..... To .....
Date of commencement of work.....

Date	Full description, etc, of work		Dimensions				Contents	Reference to last Measurement	
			Number	Length	Breadth	Depth			
1	2		3	4	5	6	7	8	
62)	providing & fixing to wall ceiling ...	mtrs	414.00	29222.00	0.00	70.00	0.00	414.00	29222.00
63)	constructing brick masonry fly proof chamber	nos	69.00	31259.00	0.00	453.00	0.00	69.00	31259.00
64)	Refilling available earth around pipelines....	cum	160.22	23071.00	0.00	144.00	0.00 1421361	160.22	23071.00 46108033
							Total Amount		423450.00
							170564		55323.72
							88326.96		55611.06
							Grand Total		5197244.60
							1571325		5164106.5

27/04/2022

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MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Certificate						
	1) The above work has been completed satisfactorily						
	2) The debris has been removed and disposed from the work spot.						
	3) No departmental issues are made to the contractor						

M. A. R. 57 (Rule 116) No. E 667642

Measurement Book

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8

Audited and ... for Rs. 1591925

Passed by Cheque for Rs. 1514935 -

(Fifteen lakh fourteen thousand nine hundred and thirtyfive only)

by adjustment ... 76990 -

Accounts Superintendent Exe. Engineer

Rajarajeshwari Nagar Division, BBMP

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